PATENT ATTORNEY DOCKET NO.: 036249-5001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
MAIL STOP PATENT APPLICATION



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Peter A. FRISCHAUF and Eiler LARSEN

For: METHOD OF PERFORMING CALIBRATION AND QUALITY CONTROL OF A SENSOR AND APPARATUS FOR PERFORMING THE METHOD

	This is a new Utility Design Plant patent application. The papers enclosed to obtain a filing date are as follows:
	Pages of Specification including: O Title Page 25 Pages of Description 9 Pages of Claims 1 Page of Abstract 2 Sheets of drawings containing 2 Figures The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
3.	Combined Declaration and Power of Attorney
	Enclosed and is executed by the inventor(s) Not Enclosed. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

4.	Language							
	☐ No Th of	the MPE	ation is being file	await notification	with 37 C.F.R. §1.52(d) and §608.0 a from the Patent and Trademark anglish translation and the processing			
5.	Assignment							
	Re A	ecordatio n assignn	n Form Cover Sh nent will be filed	eet, are enclosed at a later date.				
6.	Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.							
	Priority of the	ne follow	ing foreign applic		:			
	Country		Application No.		Filed			
	Denmark		PA 2002 01647		October 30, 2002			
Certified copy: ☐ is attached. ☑ will follow. 7. Priority based on provisional application(s) - 35 U.S.C. §119(e)								
7.								
			ing provisional a	pplication(s) is o	elaimed:			
		ation No.		Filed				
	60/47	79,729			June 20, 2003			
A. Relate Back - 35 U.S.C. §119(e)								
	Attached is a Preliminary Amendment amending the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s) No filed on ."							
8								
Applicant(s) hereby assert(s) small entity status under 37 C.F.R. § 1.27.					tatus under 37 C.F.R. § 1.27.			

9. Fee Calculation (37 C.F.R. §1.16)

9. Fee Calculation (3)	C.I .R. §1.10)				
	Number Filed	Number Extra		Basic Fee Utility \$770.00 Design \$340.00	
			BASIC FEE	770.00	
Total Claims (37 C.F.R. §1.16(c))	35 - 20 =	15	18.00	270.00	
Independent Claims (37 C.F.R. §1.16(b))	4 - 3 =	1	86.00	86.00	
Multiple dependent claim	Multiple dependent claim(s), if any (37 C.F.R. §1.16(d)) 290.00				
SUB-TOTAL =					
Reduction by 1/2 for filing by a small entity				563.00	
SUB-TOTAL =				563.00	
Assignment Recordation	\$40.00)			
- Colgrission -		TO	OTAL FILING FEE	\$563.00	

10. Fee Payment

Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT \bowtie ACCOUNT AT THIS TIME. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees. Please charge Deposit Account No. 50-0310 in the amount of \$0 representing the basic filing fee of \$770.00 and an assignment recording fee of \$40.00. Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is \boxtimes 11. hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

12.	Additional p	papers enclosed:
		Preliminary Amendment
	$\overline{\boxtimes}$	Information Disclosure Statement
	Ħ	Form PTO-1449, 1 non-English reference included
	Ħ	Declaration of Biological Deposit
		Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or
		amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: October 29, 2003 **Customer No. 09629** MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 739-3000